

Carriage Rollers

Carriage Rollers - Carriage rollers are specially designed bearings that are used on lift masts so as to help them perform in challenging environmental conditions. Lift masts are often subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences like for instance heat, dust, cold, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts have to be particularly robust and have a specific high load carrying capability.

To help compete in a lot of different environmental conditions, carriage rollers were designed for several lift masts. While having the ability to deal with a specifically high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.